GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2021

H HOUSE BILL 813

Short Title:	Prohibit State Agencies Payment of Ransomware.	(Public)			
Sponsors:	Representatives Saine and Johnson (Primary Sponsors). For a complete list of sponsors, refer to the North Carolina General Assembly we	eb site.			
Referred to:	State Government, if favorable, Rules, Calendar, and Operations of the	House			
May 5, 2021					
A BILL TO BE ENTITLED AN ACT TO PROHIBIT ANY STATE AGENCY, UNIT OF LOCAL GOVERNMENT, OR PUBLIC AUTHORITY FROM PAYING A RANSOM IN CONNECTION WITH A CYBERSECURITY ATTACK AND TO REQUIRE THE REPORTING OF THAT CYBERSECURITY ATTACK TO THE DEPARTMENT OF INFORMATION TECHNOLOGY. The General Assembly of North Carolina enacts: SECTION 1. Chapter 143 of the General Statutes is amended by adding a new					
Article to read:					
	" <u>Article 84.</u>				
	"Various Technology Regulations.				
"§ 143-95. State entities and ransomware payments.					
(a) No State agency or local government entity shall submit payment or otherwise					
communicate with an entity that has engaged in a cybersecurity attack on an information					
technology system by encrypting data and then subsequently offering to decrypt that data in					
exchange for a	a ransom payment.				
	y State agency or local government entity experiencing a ransom r				
connection with a cybersecurity attack shall consult with the Department of Information					
Technology in accordance with G.S. 143B-1379.					
<u>(c)</u> <u>The</u>	e following definitions apply in this section:				
<u>(1)</u>	Local government entity. – A local political subdivision of tincluding, but not limited to, a city, a county, a local school admiunit as defined in G.S. 115C-5, or a community college.				
(2)	State agency. — Any agency, department, institution, board, corcommittee, division, bureau, officer, official, or other entity of the equicial, or legislative branches of State government. The term includiversity of North Carolina and any other entity for which the oversight responsibility."	executive, ludes The			
SECTION 2.(a) G.S. 143B-1320 reads as rewritten:					
"§ 143B-1320. Definitions; scope; exemptions.					
	finitions. – The following definitions apply in this Article:				



Cybersecurity incident. – An occurrence that:

(4a)

1 2		a.	Actually or imminently jeopardizes, without lawful authority, the integrity, confidentiality, or availability of information or an
3			information system; or
4		b.	Constitutes a violation or imminent threat of violation of law, security
5			policies, privacy policies, security procedures, or acceptable use
6			policies.
7			
8	<u>(14a)</u>	Ranso	omware attack A cybersecurity incident where a malicious actor
9		introc	luces software into an information system that encrypts data and renders
10			stems that rely on that data unusable, followed by a demand for a ransom
11		paym	ent in exchange for decryption of the affected data.
12			
13	(16a)	_	ficant cybersecurity incident. – A cybersecurity incident that is likely to
14			in demonstrable harm to the State's security interests, economy, critical
15			tructure, or to the public confidence, civil liberties, or public health and
16		•	of the residents of North Carolina. A significant cybersecurity incident
17		is det	ermined by the following factors:
18		a.	Incidents that meet thresholds identified by the Department jointly
19			with the Department of Public Safety that involve information:
20			1. That is not releasable to the public and that is restricted or
21			highly restricted according to Statewide Data Classification
22			and Handling Policy; or
23			2. That involves the exfiltration, modification, deletion, or
24			unauthorized access, or lack of availability to information or
25			systems within certain parameters to include (i) a specific
26			threshold of number of records or users affected as defined in
27 28			G.S. 75-65 or (ii) any additional data types with required
28 29		h	security controls.
30		b.	Incidents that involve information that is not recoverable or cannot be recovered within defined time lines required to meet operational
31			commitments defined jointly by the State agency and the Department
32			or can be recovered only through additional measures and has a high
33			or medium functional impact to the mission of an agency.
34	"		of medium functional impact to the mission of an agency.
35	SEC'	TION 2	.(b) G.S. 143B-1379(c) reads as rewritten:
36			municipal government agencies Local government entities shall report
37		•	to the Department. Information shared as part of this process will be
38	•		sclosure under G.S. 132-6.1(c). Private sector entities are encouraged to
39			dents to the Department."
40		•	•(c) G.S. 143B-1322(c) reads as rewritten:
41			on. – The Department shall be managed under the administration of the
42	* *		O shall have the following powers and duty to do all of the following:
43	•••		
44	(22)	Coord	linate with the Department of Public Safety to manage statewide
45	` '		nse to cybersecurity incidents and incidents, significant cybersecurity
46			ents incidents, and ransomware attacks as defined by G.S. 143B-1320."
47	SEC'		This act is effective when it becomes law.